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CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

50X1-HUM

COUNTRY **USSR**SUBJECT **Technical Data, Directors, Number of Employees of
Artillery Plant No 9**DATE DISTR. **29** Nov 54
50X1-HUMNO. OF PAGES **2**

NO. OF ENCLS.

SUPP. TO
REPORT NO. 50X1-HUMTHIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE
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1. [REDACTED]
2. "The manager of the Artillery Plant No 9 was V I Zolotov. The deputy manager and chief constructor was Lt Gen of the engineering-artillery service Fedor Fedorovich Petrov. In the beginning of 1954 the number of workers, employees, and technical personnel at the plant was roughly 12 thousand.
3. "Since World War II this plant has mainly specialized in the manufacturing of heavy howitzers. In 1946 Lt Gen F F Petrov got the Stalin Premium for the modernization of the 'heavy howitzer 203 mm B-4'.
4. "In 1952 the heavy forge shop of the plant forged an average of 90 barrels per month for heavy howitzers. From the forge shop, the barrels were sent to the heavy drilling shop and from there to the assembling shop.
5. "The plant data on the modernized 203 mm heavy howitzer B-4 are the following:

Caliber	203.2 mm
Length of barrel	25 calibers
Weight of howitzer in battle position	- 16,000 kg
Shots with the shells	OF-620
	F-620
	G-620
6. "The G-620 shell is a modernized concrete-piercing shell for the destruction of permanent reinforced concrete constructions.

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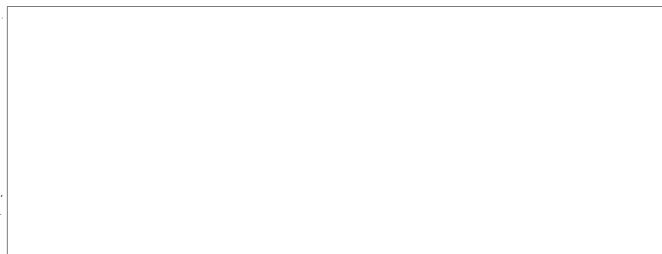
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6. (cont'd)

Weight of this shell is 120 kg
Initial velocity 360-450 m/sec
Rate of fire 1 shot per minute
Maximum range 22,000 m
Angles of shooting: horizontal - 14°
vertical - 0 + 60°

7. "This howitzer can be moved at the rate of up to 15 km per hour. For the forging of the howitzer barrels, the plant used steel with the brand 'OKhN 2 MF'."

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